

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	✓ 5	("20040094458" "20040139783" "20040187579" "20030053089" "20040059534").pn.	US-PGPUB	OR	ON	2007/11/26 08:28
L3	✓ 17	("4970895").URPN.	USPAT	OR	ON	2007/11/26 08:59
L4	130605	(impact\$3 or collid\$3 or bump\$3 or hit or hitting or bump\$3 or smack\$3 or knock\$3 or thump\$3 or bounc\$3) near5 (sheet or paper or material or medium or media or web)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:13
L5	4022	l4 with (signal or reading or detector or sensor or voltage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:28
L6	221178	(detect\$3 or discriminat\$3 or distinguish\$3 or discern\$3 or indentify\$3 or identification or recogni\$4 or determin\$5 or differentiat\$3 or decid\$3 or decision or judg\$4 or conclu\$4 or find\$3 or obtain\$3 or attain\$3 or ascertain\$3 or calculate) with ((sheet or paper or material or medium or media or web) near5 (propert\$3 or type or kind or attribute or characteristic or parameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:32
L7	132	l5 same l6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:21
L8	✓ 24	l7 and ((signal or reading or detector or sensor or voltage) near3 (level or value or threshold or intensity or magnitude or amplitude)) near7 (above or greater or exceed\$3 or over or higher or surpass\$3 or beyond or past)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:31

## EAST Search History

L9	155612	(detect\$3 or discriminat\$3 or distinguish\$3 or discern\$3 or indentify\$3 or identification or recogni\$4 or determin\$5 or differentiat\$3 or decid\$3 or decision or judg\$4 or conclu\$4 or find\$3 or obtain\$3 or attain\$3 or ascertain\$3 or calculate) with ((sheet or paper or material or medium or media or web) near\$5 (temperature or heat or moisture or humidity or water content))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/26 09:33
L10	✓ 21	I7 and I9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/26 09:36
L11	✓ 92	I7 not (I8 or I10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/26 09:36
L13	139	(Nojiri-Hidetoshi Akaike-Masatake Kaneko-Norio Kawasaki-Takehiko Nakanishi-Koichiro Gemma-Naoyo Morimoto-Toshitsugu).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 09:39
L14	✓ 9	I13 and I7	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 09:56
S1	✓ 19	("5606113" "4519245" "5136202" "5533399" "5361332" "6097497" "6291829" "6276776" "4688423" "4847638" "4864851" "4866984" "4970895" "4991432" "5295673" "5499807" "5934140" "6026681" "6866263").pn.	USPAT	OR	ON	2007/11/26 01:04

✓ - Reviewed